TICS Ree-d PCT/PTO 17 DEC 2001 PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER S3-03P05810

CON	NCERNING A SUBMISSIO	U.S. APPLICATION 15. THOW'S	CFR 1.5)							
T	TIONAL APPLICATION NO.	PRIORITY DATE CLAIMED								
PCT/EP2004/050720 6 May 2004 8 May 2003										
TITLE OF ANVENTION Method and Device for Detecting an Object or a Person Method and Device for Detecting an Object or a Person										
APPLICANT(S) FOR DO/EO/US FRENZEL, Henryk et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
з. 🗵	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🔀	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).							
	a. is attached hereto.			The liste						
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).		ă 73						
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))							
	a. are attached hereto (requi	red only if not communicated by the Interna-	tional Bureau).	id n						
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and	will not be made.		Ve #						
8.	An English language translation of the	ne amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).	2 100						
9. 🔀	a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
10. 🗌	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT	ving						
Items	11 to 20 below concern document(s) or information included:	·							
11. 🔀	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🔲	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).							
20.	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

DT01 Rec'd PCT/PT0

17 DEC 2004
PT0-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	TON NO. (if known, see	ATTORNEY'S DOCKET NUMBER							
	10/518	S3-03P05810							
l	ng rees are submitted.	Applicant use	Office use only						
	ational fee	300.00	·						
b) Examin	ation fee	\$ 200.00							
C) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CAI	^{\$} 1000.00							
Additional fo	ee for specification and d mputer program listing file								
additional 5	O sheets of paper or fract								
Total Sheets	Total Sheets Extra sheets Number of each additional 50 or fraction RATE			RATE					
		thereof (round up to a whole number)							
- 100 =	/50 =			x \$250.00	\$				
Surcharge of \$1	30.00 for furnishing the or	th or declarat	tion later than 30 months from	the earliest		<u> </u>			
	date (37 CFR 1.492(e)).	atti oi deciala		The Carnest	\$ 130.00				
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$				
Total claims	18	- 20 =		× \$50.00	\$				
Independent clai	ms 3	- 3 =		× \$200.00	\$				
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$				
			TOTAL OF ABOVE CA	LCULATIONS =	\$ 1,130.00				
Applicant of by 1/2.	laims small entity status.	are reduced	\$						
	· · · · · · · · · · · · · · · · · · ·			SUBTOTAL =	\$ 1,130.00				
		he English tra	nslation later than 30 months fr		\$				
claimed priority of	date (37 CFR 1.492(f)).			+					
	·			TIONAL FEE =	^{\$} 1.130.00				
	g the enclosed assignment e cover sheet (37 CFR 3.	accompanied +	\$						
			TOTAL FEES	ENCLOSED =	\$ 1,130.00				
			\$						
			Amoun	t to be charged		\$			
F			to cover the above for			-			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.									
d. Ees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
_	RESPONDENCE TO:								
OLIND ALL COIL	NEOF ONDENCE TO:	mo ha							
	and O a-b-								
Lerner and Greenberg, P.A. PO Box 2480Wern				Werner	H. Stemer				
Hollywood, FL 33022-2480									
34,956				01111111111111	<u> </u>				
		ON NUMBER							

LEDIER AND GREENBERG, P.A.

NT ATTORNEYS AND ATTORNEYS AT LAW

2445 Hollywood Boulevard Hollywood, Florida 33020 Tel: (954) 925-1100 Fax: (954) 925-1101 10/518350 DT01 Rec'd PCT/PTO 17 DEC 2004

Laurence A. Greenberg (FL Bar) Werner H. Stemer (FL Bar) Ralph E. Locher (FL IL MO Bars) Gregory L. Mayback (FL Bar)

Manfred Beck (US & German Pat. Agent)
Otto S. Kauder (Reg. Pat. Agent)
Yonghong Chen (FL Bar, Chinese Pat. Agent)
F. Donald Paris (NY, NJ, DC Bars)
Alfred K. Dassler (Reg. Pat. Agent)
Kerry P. Sisselman (IN Bar)

•

PATENTUSA®
www.patentusa.com
patents@patentusa.com

Mailing Address: Post Office Box 2480 Hollywood, FL 33022-2480 New York Satellite Office 153 E 57th St., Suite 15G New York, NY 10022

Of Counsel: Herbert L. Lerner (NY Bar)

"Express Mail" mailing label number <u>EV577604151US</u> Date of Deposit <u>December 17, 2004</u>

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

Docket No.: S3-03P05810

Michael Burns